

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S227	14	("1056600"   "2746425"   "3023739"   "4226167").PN. OR ("4457210").URPN.	US-PGPUB; USPAT; USOCR	SAME	ON	2007/10/15 14:19
S229	526	(ball near2 screw) motor pump	US-PGPUB; USPAT; USOCR	SAME	ON	2007/10/15 14:20
S228	3953	(ball screw) motor pump	US-PGPUB; USPAT; USOCR	SAME	ON	2007/10/15 14:20
S232	1	("5131819").URPN.	USPAT	SAME	ON	2007/10/15 14:41
S231	585	417/437.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/10/15 14:44
S233	88	417/348.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/10/15 14:45
S163	324	417/225.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/10/15 14:55
S234	249	417/226.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/10/15 14:56
S235	37	417/227.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/10/15 14:57
S237	22	S236 and ((intensif\$4) and (check near2 valve))	US-PGPUB; USPAT; USOCR	OR	OFF	2007/10/15 15:02
S236	5696	((power or lead) near2 screw) and piston	US-PGPUB; USPAT; USOCR	OR	OFF	2007/10/15 15:03
S238	2354	((power or lead) near2 screw) and piston) and chamber	US-PGPUB; USPAT; USOCR	OR	OFF	2007/10/15 15:05
S242	289	417/339.ccls.	US-PGPUB; USPAT; USOCR	SAME	ON	2007/10/15 15:16
S241	171	417/341.ccls.	US-PGPUB; USPAT; USOCR	SAME	ON	2007/10/15 15:16
S239	154	417/342.ccls.	US-PGPUB; USPAT; USOCR	SAME	ON	2007/10/15 15:16
S243	37	("0928819"   "1353216"   "2024787"   "2142329"   "2255359"   "2300110"   "2463062"   "2566436"   "2576747"   "2664859"   "3021890"   "3139156"   "3205825"   "3362618"   "3426649"   "3768932"   "RE25873").PN. OR ("4076465").URPN.	US-PGPUB; USPAT; USOCR	SAME	ON	2007/10/15 15:19

## EAST Search History

S24 4	7	("3036529"   "4750870").PN. OR ("4976591").URPN.	US-PGPUB; USPAT; USOCR	SAME	ON	2007/10/15 16:03
S24 5	57	(two with stage with pump) (motor with (gear or screw) with shaft)	US-PGPUB; USPAT; USOCR	SAME	ON	2007/10/15 16:05
S24 7	192	417/103.ccls.	US-PGPUB; USPAT; USOCR	SAME	ON	2007/10/15 16:07
S24 6	18	(two with stage with piston) (motor with (gear or screw) with shaft)	US-PGPUB; USPAT; USOCR	SAME	ON	2007/10/15 16:07
S23 0	325	417/225.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/10/15 16:17
S24 9	192	417/246.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/10/15 16:18
S25 0	2	("3007415").URPN.	USPAT	SAME	ON	2007/10/15 16:20
S24 0	430	417/374.ccls.	US-PGPUB; USPAT; USOCR	SAME	ON	2007/10/15 16:29
S25 4	112	417/267.ccls.	US-PGPUB; USPAT; USOCR	SAME	ON	2007/10/15 16:33
S25 3	127	417/258.ccls.	US-PGPUB; USPAT; USOCR	SAME	ON	2007/10/15 16:33
S25 2	62	417/256.ccls.	US-PGPUB; USPAT; USOCR	SAME	ON	2007/10/15 16:33
S25 5	1	("252110").URPN.	USPAT	SAME	ON	2007/10/15 16:34
S25 6	1643	417/53.ccls.	US-PGPUB; USPAT; USOCR	SAME	ON	2007/10/15 16:35
S25 1	332	417/375.ccls.	US-PGPUB; USPAT; USOCR	SAME	ON	2007/10/15 16:35
S25 8	123	(double with acting with piston) (pressure with sensor)	US-PGPUB; USPAT; USOCR	SAME	ON	2007/10/15 16:49
S25 7	21	S256 and (piston stage motor)	US-PGPUB; USPAT; USOCR	SAME	ON	2007/10/15 16:49
S25 9	93	417/25.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/10/15 16:52
S24 8	188	417/245.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/10/15 16:52

## EAST Search History

S26 1	357	417/401.ccls.	USPAT	SAME	ON	2007/10/15 16:57
S26 0	6	("3086470").URPN.	USPAT	SAME	ON	2007/10/15 16:57
S26 3	359	417/534.ccls.	USPAT	SAME	ON	2007/10/15 16:59
S26 2	298	417/521.ccls.	USPAT	SAME	ON	2007/10/15 16:59
S26 5	30043	"l1" and sensor	US-PGPUB; USPAT; USOCR	SAME	ON	2007/10/18 15:26
S26 4	51	(US-20030152468-\$).did. or (US-6568911-\$ or US-6510780-\$ or US-4856967-\$ or US-4390322-\$ or US-2702008-\$ or US-4808077-\$ or US-6953323-\$ or US-6543544-\$ or US-4976591-\$ or US-5897781-\$ or US-6435843-\$ or US-5993174-\$ or US-2807215-\$ or US-4401415-\$ or US-6662560-\$ or US-5961303-\$ or US-4767282-\$ or US-6074170-\$ or US-4846048-\$ or US-6711797-\$ or US-2762307-\$ or US-6736611-\$ or US-6554583-\$ or US-6386841-\$ or US-4811558-\$ or US-4076465-\$).did. or (US-4087209-\$ or US-4111609-\$ or US-4345880-\$ or US-4457210-\$ or US-4441862-\$ or US-4208879-\$ or US-5279504-\$ or US-5131819-\$ or US-3641881-\$ or US-3401520-\$ or US-4734013-\$ or US-2935952-\$ or US-4761118-\$ or US-5906222-\$ or US-6769884-\$ or US-6712587-\$ or US-6511302-\$ or US-6648615-\$ or US-5567122-\$ or US-6079797-\$ or US-5464330-\$).did. or (US-2935952-\$ or US-2865294-\$ or US-3086470-\$).did.	US-PGPUB; USPAT; USOCR	SAME	ON	2007/10/18 15:26
S26 6	15	S264 and sensor	US-PGPUB; USPAT; USOCR	SAME	ON	2007/10/18 15:27